

# **HAMILTON, BROOK, SMITH & REYNOLDS, P.C.**

<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> <i>(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))</i>	Attorney Docket No.	1855.1052-028
	First Named Inventor or Application Identifier	Gregory J. LaRosa
	Express Mail Label No.	EV214944796US

**Title of  
Invention**

## HUMANIZED ANTI-CCR2 ANTIBODIES AND METHODS OF USE THEREFOR

## **APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

**Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

- |   |   |
|---|---|
| <p>1. [X] Fee Transmittal Form<br/><i>(Submit an original, and a duplicate for fee processing)</i></p> <p>2. [X] Specification                           <b>Total Pages [102]</b><br/><i>(preferred arrangement set forth below)</i></p> <ul style="list-style-type: none"> <li>- Descriptive title of the invention</li> <li>- Cross References to Related Applications</li> <li>- Statement Regarding Fed sponsored R &amp; D</li> <li>- Reference to sequence listing, a table, or a computer program listing appendix</li> <li>- Background of the Invention</li> <li>- Brief Summary of the Invention</li> <li>- Brief Description of the Drawings (<i>if filed</i>)</li> <li>- Detailed Description</li> <li>- Claim(s)</li> <li>- Abstract of the Disclosure</li> </ul> <p>3. [X] Drawing(s) (35 U.S.C. 113)   <b>Total Sheets [39]</b><br/> <input type="checkbox"/> Fig. of the Drawings for Publication    <input type="checkbox"/><br/> <input checked="" type="checkbox"/> No Figure to be Published</p> <p>4. [X] Oath or Declaration                           <b>Total Pages [15]</b></p> <p class="list-item-l1">a. [ ] Newly executed (original or copy)</p> <p class="list-item-l1">b. [X] Copy from a prior application (37 C.F.R. 1.63(d))<br/><i>(for continuation/divisional with Box 17 completed)</i></p> <p class="list-item-l2">i. [ ] <u>DELETION OF INVENTOR(S)</u><br/>Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).</p> <p>5. [ ] CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>)</p> | <p>6. [X] Nucleotide and/or Amino Acid Sequence Submission<br/>(if applicable, all necessary)</p> <p class="list-item-l1">a. [X] Computer Readable Form</p> <p class="list-item-l1">b. [X] Paper/Copy (identical to computer copy)<br/><b>[ 40 ] Pages</b></p> <p class="list-item-l1">c. [X] Statements verifying identity of above copies</p> |
| <p><b>ACCOMPANYING APPLICATION PARTS</b></p> <p>7. [ ] Assignment Papers (cover sheet &amp; documents)<br/> <input checked="" type="checkbox"/> Assignee - Millennium Pharmaceuticals, Inc.<br/>Cambridge, MA</p> <p>8. [ ] Power of Attorney                            [ ] 37 C.F.R. 3.73(b) Stat.</p> <p>9. [ ] English Translation Document (<i>if applicable</i>)</p> <p>10. [X] Information Disclosure Statement (IDS)/PTO-1449                    <input checked="" type="checkbox"/> Copies of IDS Cit.</p> <p>11. [ ] Preliminary Amendment</p> <p>12. [X] Return Receipt Postcard</p> <p>13. [ ] Small Entity Statement(s)</p> <p>14a. [ ] Foreign Priority Claim under 35 U.S.C. §119 or 365</p> <p>14b. [ ] Certified Copy of Priority Document(s)</p> <p>15. [ ] Nonpublication Request (<i>check parent application</i>)</p> <p>16. [X] Other   <u>Remarks, Transmittal of Sequence Listing</u><br/>Copy of Revocation and New Power of Attorney from</p>   |   |

17354 U.S.PTO  
10/766773

## **ACCOMPANYING APPLICATION PARTS**

7. [ ] Assignment Papers (cover sheet & documents)  
 Assignee - Millennium Pharmaceuticals, Inc.  
Cambridge, MA

8. [ ] Power of Attorney [ ] 37 C.F.R. 3.73(b) Statement

9. [ ] English Translation Document (*if applicable*)

10.  Information Disclosure Statement (IDS)/PTO-1449 [X] Copies of IDS Citations

11. [ ] Preliminary Amendment

12.  Return Receipt Postcard

13. [ ] Small Entity Statement(s)

14a. [ ] Foreign Priority Claim under 35 U.S.C. §119 or 365

4b. [ ] Certified Copy of Priority Document(s)

15. [ ] Nonpublication Request (*check parent application*)

16.  Other Remarks, Transmittal of Sequence Listing

Copy of Revocation and New Power of Attorney from  
parent application; copies of two International Search Reports

17. If a **CONTINUING APPLICATION**, check appropriate box; supply the requisite information.

[ ] Continuation    [X] Divisional    [ ] Continuation-in-part (CIP)    of prior application No.: 09/497,625

Prior application information: Examiner: Helms, L. Group Art Unit: 1642

**The entire disclosure of the prior application is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference.**  
*(Add standard Related Applications section with incorporation by reference to specification or update same)*

**18. CORRESPONDENCE ADDRESS**

NAME	Customer No. 026161 FISH and RICHARDSON, P.C.				
ADDRESS	225 Franklin Street				
CITY	Boston	STATE	MA	ZIP CODE	02110-2804
COUNTRY	USA	TELEPHONE	(617) 542-5070	FAX	(617) 542-8906

Signature	<i>Lisa M. Treannie</i>	Date	1/27/04
Submitted by Typed or Printed Name	Lisa M. Treannie	Reg. Number	41,368

# HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

012704

1264  
U.S. PTO  
**FEE TRANSMITTAL FOR  
PATENT APPLICATIONS**

Attorney Docket Number	1855.1052-028
Application Number	Divisional of 09/497,625
First Named Inventor	Gregory J. LaRosa

CLAIM CALCULATION (includes any preliminary amendment)

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c) or (j))	38 - 20* =	18	x \$ 18 =	\$ 324
	INDEPENDENT CLAIMS (37 CFR 1.16(b) or (i))	16 - 3** =	13	x \$ 86 =	\$ 1118
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))			+ \$ 290 =	\$
				BASIC FEE (37 CFR 1.16(a) or (h))	\$ 770
				Total of above Calculations =	\$ 2212
				Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27, 1.28) =	\$
				TOTAL =	\$ 2212
				Surcharge - Late Filing of Declaration or Filing Fees (37 C.F.R. 1.16(e)) =	\$
				Petition for Extension of Time Fee (37 C.F.R. 1.17) =	\$
				Assignment Recordation Fee = (only when filed with application)	\$
				[Other]	\$
	* Reissue claims in excess of 20 and over original patent ** Reissue independent claims over original patent			TOTAL =	\$ 2212

1. Small entity status:

- a.  A small entity statement is enclosed.
- b.  A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.
- c.  Is no longer claimed.

2.  A general authorization is hereby granted to charge deposit account number 08-0380 for any fees required under 37 CFR 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.

3.  A check is enclosed for \$2,212.00.  Please charge \$[ ] to Deposit Account No. 08-0380.

4.  Other: \_\_\_\_\_

Signature	Lisa M. Treannie	Date	1/27/04
Submitted by Typed or Printed Name	Lisa M. Treannie	Reg. Number	41,368

# HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

<b>FEE TRANSMITTAL FOR PATENT APPLICATIONS</b>	Attorney Docket Number	1855.1052-028
	Application Number	Divisional of 09/497,625
	First Named Inventor	Gregory J. LaRosa

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4.  Other: \_\_\_\_\_

Signature	Lisa M. Treannie	Date	1/27/04
Submitted by Typed or Printed Name	Lisa M. Treannie	Reg. Number	41,368

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Gregory J. LaRosa, Christopher Horvath, Walter Newman, S. Tarran Jones, Siobhan H. O'Brien and Theresa O'Keefe

Divisional Application of:

Application No.: 09/497,625

Filed: February 3, 2000

For: HUMANIZED ANTI-CCR2 ANTIBODIES AND METHODS OF USE  
THEREFOR

Date: 27 January 2004

EXPRESS MAIL LABEL NO. EV214944794 US

REMARKS/CHANGE OF CORRESPONDENCE ADDRESS

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The above-captioned application is a divisional of application number 09/497,625 filed on February 3, 2000 to which priority is claimed under 35 U.S.C. §120.

The specification of the present application is substantially the same as that of the parent application. The related applications paragraph has been revised to include a specific reference to the parent application.

The specification has been revised to incorporate amendments entered in the parent application. No new matter has been added.

Claims 1-17, 20-22, 25, 28, 57, 58 and 60-67, as presented in the parent application, have been omitted and the remaining claims have been renumbered sequentially beginning with Claim 1.

-2-

Please send all correspondence in the above-identified continuation application to:  
Customer No. 026161, Fish and Richardson, P.C., 225 Franklin Street, Boston, Massachusetts  
02110-2804. In addition, please direct all telephone calls to **Laurie Butler Lawrence, Esq.** at  
Telephone: 617-542-5070 and all facsimile communications to (617) 542-8906.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

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Dated:

1/27/04